COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Novel Gene Disruptions, Compositions and Methods Relating Thereto

the specification of which (check one) __is attached hereto or X was filed on <u>June 15, 2006</u> as Application Serial No. <u>10/583,466</u> and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed

No

<u>Yes</u>

PCT/US2004/041721

13 December 2004

7

Number

Country

Day/Month/Year Filed

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

60/560,043

16 December 2003

Application No.

Filing Date

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

CUSTOMER NO: 09157

Send correspondence to Genentech, Inc.

Attn: Elizabeth M. Barnes, Ph.D., J.D.

Telephone: (650) 225-4563

hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor Stephen Jay Anderson Inventor's signature Date Residence 30 N. Timber Top Drive, The Woodlands, TX 77380 Citizenship US Post Office Address 8800 Technology Forest Place The Woodlands, TX Full name of second joint inventor, if any Jane Brennan Date Inventor's signature Residence 2 (Flat 3) Blackwood Crescent, Edinburgh, Lothian Region, UK EH9 1QY Citizenship UK Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any Frederic J. de Sauvage Date Inventor's signature Residence 187 Shooting Star Isle, Foster City, CA 94404 Citizenship Belgium Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourth joint inventor, if any Zhiyong Ding Inventor's signature Date Residence 3807 Florentine Circle, Longmont, CO 80503 Citizenship China Post Office Address 8800 Technology Forest Place The Woodlands, TX

Full name of fifth joint inventor, if any Joel Edwards Inventor's signature Date Residence 62 North Goldenvine Circle, The Woodlands, TX 77382 Citizenship US Post Office Address 8800 Technology Forest Place The Woodlands, TX Full name of sixth joint inventor, if any Nelda A. Fikes Inventor's signature Date Residence 3407 Hartfield Lane, Spring, TX 77388 Citizenship US Post Office Address 8800 Technology Forest Place The Woodlands, TX Full name of seventh joint inventor, if any Wenhu Huang Inventor's signature Date Residence 11778 Westview Pkwy, Apt #68, San Diego, CA 92126 Citizenship China Post Office Address 8800 Technology Forest Place The Woodlands, TX Full name of eighth joint inventor, if any Wenjun Ouyang Date Inventor's signature Residence 1057 Galley Lane, Foster City, CA 94404 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Carolina Rangel

Inventor's signature	Date
Centr 'Gul	7-3-07
Residence 810 East 24 th Street, Houston, TX 7 7029 17069 CVZ	
Citizenship US	
Post Office Address 8800 Technology Forest Place The Woodlands, TX	
Full name of tenth joint inventor, if any	
Mamta Sangha	
Inventor's signature	Date
Residence 21750 SW 103 rd Court, Tualatin, OR 97062	
Citizenship India	
Post Office Address 8800 Technology Forest Place The Woodlands, TX	
Full name of eleventh joint inventor, if any	
Zheng-Zheng Shi	
Inventor's signature	Date
Residence 53 Silver Crescent Court, The Woodlands, TX 77382	
Citizenship China	
Post Office Address 8800 Technology Forest Place The Woodlands, TX	
Full name of twelveth joint inventor, if any	
Mary Jean Sparks	·
Inventor's signature	Date
Residence 7218 Black Forest Drive, Magnolia, TX 77354	
Citizenship US	
Post Office Address 8800 Technology Forest Place The Woodlands, TX	

Joseph Trackey Date Inventor's signature Residence 2301 South Millbend Drive, #2414, The Woodlands, TX 77380 Citizenship US Post Office Address 8800 Technology Forest Place The Woodlands, TX Full name of fourteenth joint inventor, if any Melissa Vetter Date Inventor's signature Residence 9110 Huckinston Court, Spring, TX 77379 Citizenship US Post Office Address 8800 Technology Forest Place The Woodlands, TX Full name of fifteenth joint inventor, if any Ching-Yun Wang Date Inventor's signature Residence 3 White Wing Court, The Woodlands, TX 77382 Citizenship Taiwan Post Office Address 8800 Technology Forest Place The Woodlands, TX Full name of sixteenth joint inventor, if any Jessica Woodings Inventor's signature Date 242 Harvest Street, Longmont, CO 80501 Citizenship US Post Office Address 8800 Technology Forest Place The Woodlands, TX

Full name of thirteenth joint inventor, if any